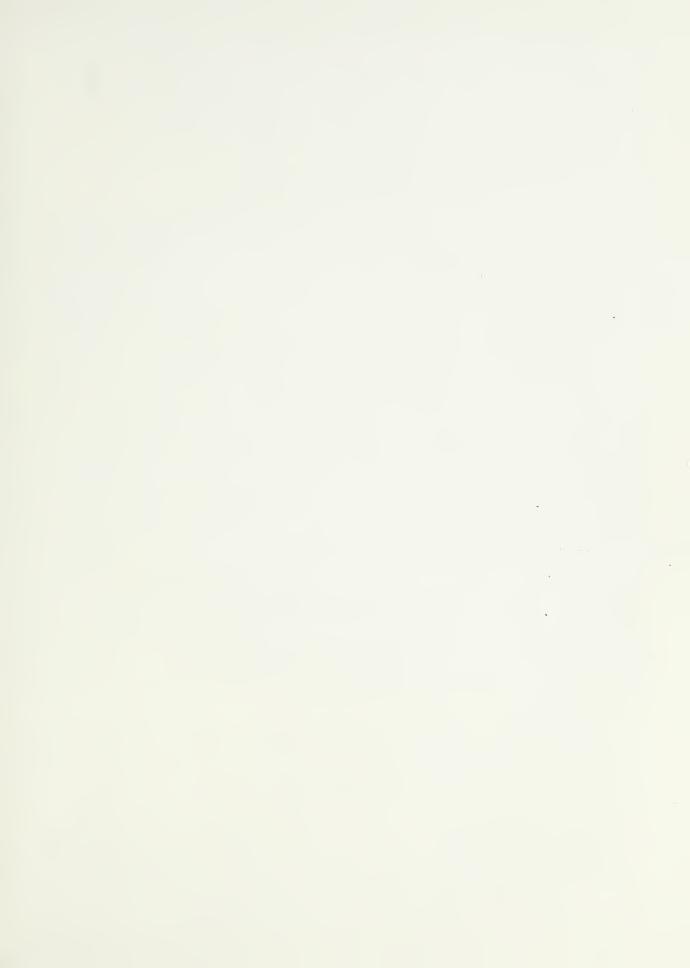


## The Bridge







#### THE BRIDGE VOLUME 9 1978



Photo by Cordelia Raye Lewis

#### CAPE FEAR TECHNICAL INSTITUTE WILMINGTON, NORTH CAROLINA





# CAPE FEAR TECHNICAL INSTITUTE 411 NORTH FRONT STREET WILMINGTON, N.C. 28401 PHONE 919-343-0481

Cape Fear Technical Institute is a member of the North Carolina Department of Community Colleges — A fully accredited member of the Southern Association of Colleges and Schools — and is accredited by the North Carolina State Board of Education.

#### **FOREWARD**

The Cape Fear Technical Institute was founded as an area school to meet the occupational training needs of the people of Southeastern meet the occupational training needs of the people of Southeastern North Carolina and of the growing industrial community.

Every effort has been made to provide the equipment, facilities and skilled teachers necessary to allow maximum opportunities for the people to develop new skills, up-date old skills, and further their knowledge to enhance their value to industry and promote their own personal growth.

North Carolina has the most valuable of all resources, a vast reservoir of good people who make fine citizens and excellent employees. Therefore, Cape Fear Technical Institute pledges itself to continue to do all in its power to provide the educational opportunities needed by people to meet the challenging needs of modern industry and help them grow in their understanding and enjoyment of life.

M.J. McLeod President



#### HISTORY

The Cape Fear Technical Institute was established as the Wilmington Industrial Education Center in 1959 under the direction of the late George H. West. It was raised to technical institute status on July 1, 1964.

Cape Fear Tech is one of more than fifty such institutions operated by the State under the direction of the State Board of Education and the Department of Community Colleges in Raleigh. The school is administered by a local Board of Trustees.

Authority for the establishment and operation of these institutions is found in Chapter 115A of the General Statutes of North Carolina and the amendments thereto.

The Institute was one of the original industrial education centers and was operated from 1959 through the 1963 school year by the New Hanover Board of Education. Following a favorable vote of the citizens of the County on a \$575,000 bond issue to provide a technical institute facility, the State Board of Education authorized \$500,000 in matching funds from the 1963 Vocational Education Act Appropriation to be applied toward the facility construction. The new facilities included a four story main building, a separate automotive shop, and a peir and docking facility for the school's ship, the Advance II. In general election of 1972 the citizens of New Hanover County approved a bond issue of \$3,675,000.00 for the expansion of Cape Fear Technical Institute's facilities. The new classroom and shop facilities have been completed, allowing for valuable classroom, shop and office spaces.

The number of people served annually by the Institute has risen from approximately 750 during its early years of operation to more than 14,000 in recent years. The school has been and continues to be dedicated to total education for adults in the area it serves.



#### **PURPOSE**

Cape Fear Technical Institute is comprehensive in its purpose and in its plan to meet the needs of the adult population within the community it serves. The Institute provides flexible programs designed to meet these adult educational needs through:

- (1) A continuing concern for the total welfare of each student including his physical and mental health, development of capacitites and talents, establishments of relationships with other persons, and motivation for progress in intellectual understanding.
- (2) Various vocational, technical and trade programs which will prepare a student for employment in a specialized field.
- (3) Courses and programs for the adult student who wishes to further his education at the elementary and secondary level, or for an adult who wishes to improve his economic, social, or cultural needs.
- (4) Programs to serve new and existing industries by training new employees and upgrading others.
- (5) Programs to serve the community by training employees for public services.
- (6) Continuous curriculum study and revision of existing programs to meet the needs of the community.

Finally, the Institute strives to live up to the "open door" admissions policy established by the North Carolina Department of Community Colleges. The Institute is concerned with the student's willingness to do, and with providing entry programs at all capability levels. The Institute encourages the student to develop abilities and attitudes which will make him feel that he is a participating, worthwhile, as well as dignified member of his community.

#### AUTO MECHANICS I



Louis Bartlett



J.L. Bell



Michael Bowen



Glenn Bowling



Fred Butler



Allen Calhoun



George Cliette



William Dinkins



David Johnson



David Johnson



William Ludwig



Owen Melvin



Murray D. Mincey, Jr.



Kenneth Nelson



Michael Powell



Jerry Reeves



Johnny Ritter



Henry Simpson



Timothy Stewart



### AUTO MECHANICS II



Alonza Nixon



Harry Robinson



Johnny Todd



Joseph White



#### ENTER INTO THE WORLD



OF BUSINESS

#### BUSINESS ADMINISTRATION

In North Carolina the opportunities in business are increasing. With the increasing population and industrial development in this State, business has become more competitive and automated. Better opportunities in business will be filled by students with specialized education beyond the high school level. The Business Administration Curriculum is designed to prepare the student for employment in one of many occupations common to business. Training is aimed at preparing the student in many phases of administrative work that might be encountered in the average business.

The specific objectives of the Business Administration Curriculum are to develop the following competencies:

- 1. Understanding of the principles of organization and management in business operations.
- 2. Understanding our economy through study and analysis of the role of production and marketing.
  - 3. Knowledge in specific elements of accounting, finance, and business law.
  - 4. Understanding and skill in effective communication for business.
- 5. Knowledge of human relations as they apply to successful business operations in a rapidly expanding economy.

The graduate of the Business Administration Curriculum may enter a variety of career opportunities from beginning sales person or office clerk to manager trainee. The duties and responsibilities of this graduate vary in different firms. These encompassments might include: making up and filing reports, tabulating and posting data in various books, sending out bills, checking calculations, adjusting complaints, operating various office machines, and assisting managers in supervising. Positions are available in businesses such as advertising; banking; credit; finance; retailing; wholesaling; hotel, tourist and travel industry; insurance; transportation; and communications.

# BUSINESS EDUCATION DIVISION



**Emily Barefoot** 



George Lamica



Robert Sessoms



#### BUSINESS ADMINISTRATON I



Tawya Allen



Bill Armstrong



Mary Bellamy



Gail Benton



Elizabeth Bishop



Sharlene Bowden



Sadie Brown



Vickie Bryant



Vernetta Chisolm



Leslie Crawford



Phyllis Daniels



Lynn Davis



Beverly Durant



Jerry Ennis



Kenneth Evans



Charles Fricks



Linda Graham



Ronald Haire



Sandy Henderson



Ronald Hulbard



Rose Jackson



Lloyd Jarreau



Carmen Larkins



Herbert Lawson



Dorothy Lightbourne



John McCombie



Ronald McDuffie



Craig Miller



Huong Nguyen



Emma Perkins



Hilda Piver



Cathy Pridgen



Angela Rhew



Paul Roethlinger



Robert Sass



Sarab Sheraidah



Andrea Thomas



Heidi Thompson



Lisa Troy



Mary Waters



Brenda Williams



Glenda Williams

#### BUSINESS ADMINISTRATION II



JoJuane Andrews



Linda Aspinwall



Donna C. Bailey



Ruby Davenport



Annemarie DeJong



Robert Dowe



Wanda Gaskins



Kathy Hardison



Janice Harrison



Enda Hinson



Marsha Holmes



Karen Jones



Lorraine Jean Knighton



Diane Madeley



David Matthews



Deborah Mooers



George Olsen



Kim Robbins



Denise Simmons



Sue Solomon



Ben Sprinkle



Teri Thompson



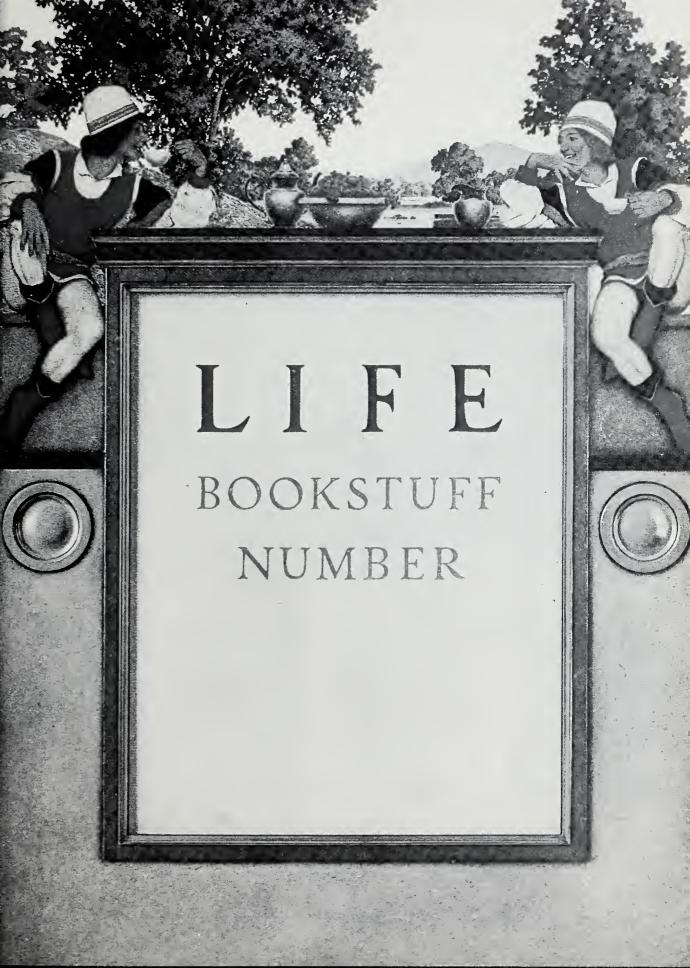
Michael Webb



Ruth Wilkinson



Bobbi Williams



#### COMMERCIAL FISHING



Sam Carrico



Roger Charles



Curtis Clark



Marshall Clark



Keith Dowling



Jay Gillette



Edward Johnson



Eldon Porter



Kenneth Thurston



Jack Tompkins



The Commercial Fishing Industry is composed of approximately 160,000 men using various combinations from primitive hand methods to sophisticated modern methods of harvesting large quantities of fish.

Many opportunities exist for individuals who have the technology and skills required in working aboard commercial fishing boats. This curriculum puts great stress on the development in all phases of this highly skilled trade. Included in this program is emphasis on maintenance and repair of all equipment used aboard the fishing vessel. The various seamanship skills expected of a man pursuing this vocation are also thoroughly covered and put into actual practice at sea.

The objective of the curriculum is to develop within each individual the ability to function effectively at any task assigned to him as a member of a commercial fishing crew.

#### CRIMINAL JUSTICE I



James A. Bailey, Instructor



Kathy Byers



Elinda Pittman



John Whitfield, Instructor





Rebecca Roesch



Cynthia Locklear



Denise Shepherd





David Smithey



Neil Woods





# CRIMINAL JUSTICE II



Vivian Benjamin



Bill Elledge



Leonard Hutchens



Cordelia Raye Lewis



Jacquelyn Robinson



The Criminal Justice Program is designed to prepare students in the legal, philosophical, technical, and practical aspects of law enforcement. Specific objectives of the curriculum are to develop competency in the following areas: understanding of the principles and applications of criminal law; psychology of human behavior; sociology of social problems; understanding of oral and written communications; and an understanding of human relations as successfully employed in criminal justice.

The Criminal Justice Career offers personnel an opportunity to contribute to the safety and welfare of society. The graduate of the Criminal Justice Curriculum has a variety of career opportunities available. A person may be employed by one of the federal, state, county, or municipal law enforcement agencies as a police officer, criminal investigator, supervisor, administrator, or a specialist in traffic control, identification, criminalistics, or community relations, and in special investigative fields such as alcoholic beverage control, wildlife and game preservation, and forestry control. The graduate also has opportunities for employment in private security, in the corrections or juvenile detention field, and in other social services.



#### ENGINEERING DIVISION



Chauncy Batts



Willimam Coleman



Sue Davis



Ed Rochelle



Wayne Simmons



Arthur Stroman III



#### DRAFTING & DESIGN



Alan Atkinson



Bobbi Faye Barefoot



Bernard Bellamy



Linda Blue



Herman Burgess



Danny Coleman



David Emrey



Don Ettel



LeeAnn Funderburk



Richard Greene



Terry Heath



George Ives



Beverly Jackson John Larkins



James McCracken



Mike Miller



Jeffrey Reid Simmons



Kathy Singer



Tina R. Smith



John Turner



Beth VanDyke



Judith Waddell



Jesse Ward



Lynne Whitaker



## DRAFTING & DESIGN II



Ronald Austin



David Boney



Ray Canuel



David Faulk



Bill Goff



Rudolph Hendricks III



Earl Henry



Scott Humphries



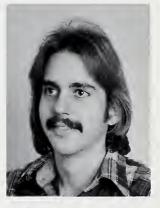
Christy Kincaid



Beverly Kozick



Dean Morton



Mike Saieed



Dan Summers



Gery Vaughan



Michael Capps

## ELECTRONICS SERVICING



Ronald Herring



Alton Keith



Gary Simmons



Ronnie Holleman



James A. Lawrence



Terrant Smith



James Hooper



Ronald Sallee



Paula Wagner

#### ELECTRONIC TECHNOLOGY I



Fred Biermann



Thomas Biermann



Ronald Beck



Mike Coleman



Elijah Davis



Gerald Earney



Glenn Holden



Philip Johnson



Freddie Lamb



Peter Lewis



Eric Massagee



Alford Messick



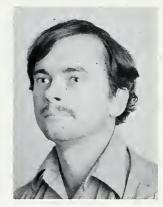
Michael ReVills



Daniel Rhodes



Greg Savage



Frederick Sims



Johnny Wright



Russell Holt INSTRUCTOR



#### ELECTRONIC TECHNOLOGY II



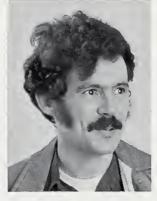
Eric Atkinson



Roderick Bing



Rosa Lee Brown



Kenneth Cascell



Scott Clark



Frances Ely



Starr Godbey



Michael Hilburn



James E. Johnson, Jr.



Steve Kye



Randall Littmann



Michael McGuire



Paul Smith



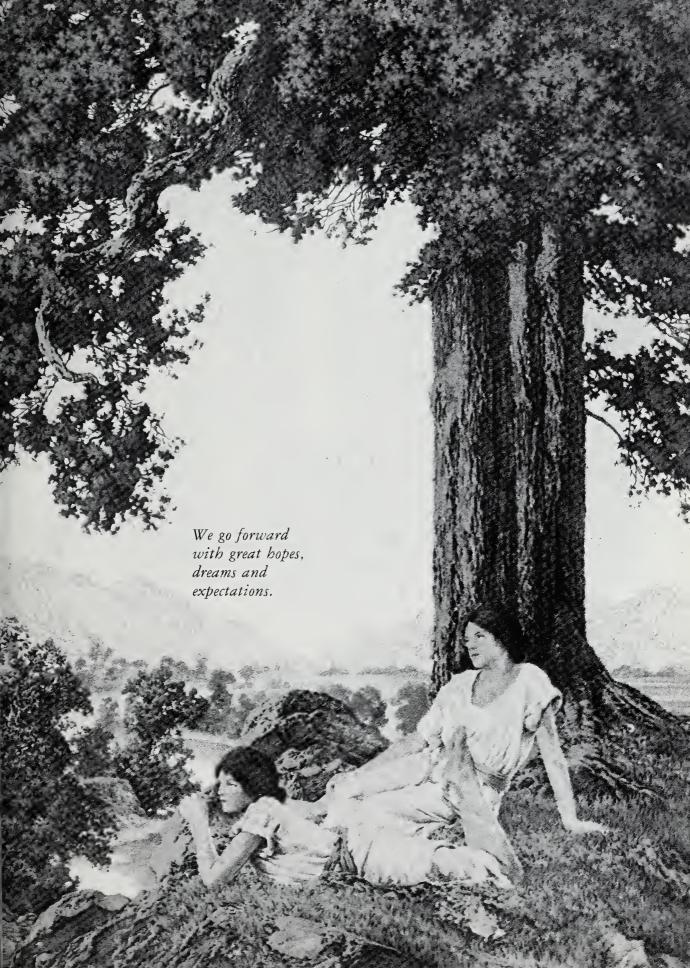
Harvey Wheeler



The field of electronics has developed at a rapid pace since the turn of the century. For many years the major concern of electronics was in the area of communications. Development during World War II and in the period since has revolutionized production techniques. New industries have been established to supplement the need and demand for electronics equipment.

Many opportunities exist for persons with a technical education in electronics. This curriculum provides a basic background in electronic related theory with practical applications of electronics for business and industry. Courses are designed to develop competent electronics technicians who may take their place as an assistant to an engineer, or as a liasison between the engineer and the skilled craftsman. The electronics technician may start in one or more of the following areas: research, design, development, productions, maintenance, or sales. He may be an assistant to an engineer, an engineering aide, laboratory technician, supervisor, or equipment specialist. His training is similar to that of an engineer, but less in depth and more practical in application.





# GENERAL OCCUPATIONAL TECHNOLOGY I





Ralph Brown



Ora Lee Barke



Ronnie Brown



Diane Black



James Davis



Thomas Evans



Cindy Everett



Catherine Edgell



John Galloway



Robert Gordon



Janet Hamm



Angela Holmes



Valeria Jones



Clifford Jordon



Wayne Lipford



Robin Miller



Larry Pugh



**Burnett Sanders** 



Kelly Sloop



Sandi Sparkman



Sallie Stone

# GENERAL OCCUPATIONAL TECHNOLOGY II



Aldyth Baker



Marva Bell



Bennie Benjamin



Roy Blue



Lib Brown



Brenda Conyers



Janice Cromartie



Linda Davis



Wayne Foster



David Grant



Frank Hardin



Carol Hedgecock



Tommy Herring



Cheryl Johnson



Shirley King



Al Lewis





Daisy McKoy



Linda McLamb



Shery Padgett



Kenneth R. Radford



Harry Simpson



Margaret Williams



John Williams

# HEATING & AIR CONDITIONING



Kevin Barry



Sterling Beck



Ray Benton



Steven Benton





Poe Butler



Harold Caposto



Kenneth N. Clayton



William Cool



William Cordrey



Joseph Greene



Mitchell Hansley



**Bobby Jeffers** 



Ronnie J. Melvin



Lewis M. Patterson

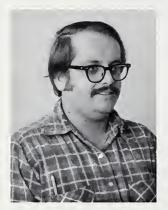


David Russ



Billy Terry

# INDUSTRIAL **ELECTRICITY**



Dominic Bianco



David Cottle



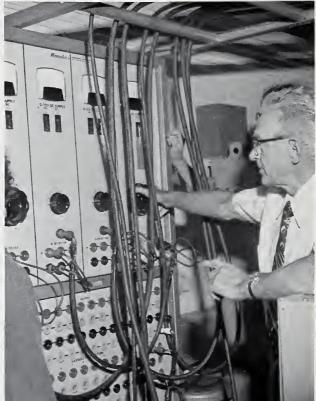
James Davis



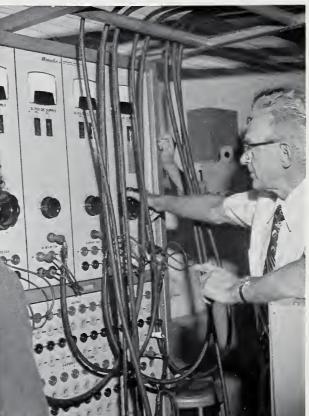
Wilbur Davis Jr.



Jeffrey James



Gregory Newport





Cliff Tompkins

George Lawson

# INDUSTRIAL ELECTRICITY

Industrial electricians maintain and repair many different types of electrical equipment. In addition, they sometimes modify and install electrical equipment such as motors, transformers, generators, controls, instruments, and lighting systems used in industries. A large part of an industrial electrician's work is preventive maintenance—periodic inspection of equipment to find and repair defects before breakdowns occur. When trouble does develop, he must find and repair the faulty circuit or equipment quickly in order to prevent costly production losses and inconvenience. It is the electrician's responsibility also to insure that electrical systems are so installed that hazards to equipment and personnel are held to a minimum.

In his daily work, the industrial electrician does many different things. For example, he may make repairs by replacing units or parts such as wiring, fuses, circuit breakers, coils, or switches. While doing repair or installation work, the electrician may connect wires by splicing or by using mechanical connectors. He may measure, cut, bend, thread, and install conduits through which wires are run to outlets, panels, and boxes. He also may adjust equipment controls and check and adjust instruments.

#### INSTRUMENTATION TECHNOLOGY

Measuring and controlling instruments are now in such widespread use in our modern world that we take them for granted. The progress of industry depends on precise, effective, and diversified instruments. The Instrumentation Technician has a trememdous responsibility to both production and production control in all industries.

Instruments are used for measurement and control of industrial manufacturing, conversion, or treating processes. An Instrumentation Technician must deal with variables that affect properties such as temperature, pressure, flow, level, humidity, density, viscosity, etc. In short, instrumentation men are key personnel to keeping a manufacturing firm running. Should any major piece of equipment break down usually it remains out of operation until such time the instrumentation man can make necessary repairs or adjustments. The Instrument Technician in most manufacturing plants works with or assists engineers in their work, and therefore training is similar to that of the engineer.

#### INSTRUMENTATION I



Hugh Atkinson



John Brown



Wade Freeman



Edward Hansley



Donald Hassler



Berney Henderson



Evans James



Johnny Nethercut



Charles Overman



Arthur Pendergraph

# INSTRUMENTATION II



Morris Abeyounis



Michael Kinney



Sherman Beatty



Ray Simmons



Roy Hood



Michael Turner





#### MACHINE SHOP



John Allen



Marvin Moss



Ernest James Bowden



Greg Neher



Allen Sidberry



Johnny D. Ford



Claude Reeves

#### MACHINE TRADES

This curriculum was prepared to meet a definite need for training of machinists. Surveys recently completed in North Carolina show that many of the existing industries lack time and facilities for training enough machinists to meet present and planned needs. Expanding industries already located in our State and new industries under development invariably express the need for skilled craftsmen who have the background knowledge and potential to advance.

This curriculum is designed to give learners the opportunity to acquire basic skills and the related technical information necessary to gain employment and build a profitable career in the machine shop industry in the State.

The machinist is a skilled metal worker who shapes metal parts by using machine tools and hand tools. His training and experience enable him to plan and carry through all the operations needed in turning out a machined product and to switch readily from one kind of product to another. A machinist is able to select the proper tools and material required for each job and to plan the cutting and finishing operations in their proper order so that he can complete the finished work according to blueprint or written specifications. He makes standard shop computations relating to dimensions of work, tooling, feeds, and speeds of machining. He often uses precision measuring instruments such as micrometers and gauges to measure the accuracy of his work to thousandths of an inch.

This skilled worker must be able to set up and operate most types of machine tools. The machinist also must know the composition of metals so that he can heat and quench cutting tools and parts to improve machinability. His wide knowledge enables him to turn a block of metal into an intricate, precise part.

### MACHINE TRADES



William Bramble



James Davis



Walter Davis



Joseph Dent



Grant Eakins



Larry Edwards



Paul Godwin



Eddie Hawes



Johnnie Jackson



Tim Jackson



Donna Kirk



Michael Matthews



Michael Morrison



JoeAnn Nixon



Billy Sneeden



John Staitz



Henry Wilson







# MARINE CONSTRUCTION II



Stephen Beaver



David Benton



Richard Chiles



Mitchell Coleman



Philip Jefferies



Jim Rose



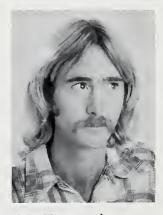
Jerry D. Sisk



Mark A. Smith



Geoffrey Tobias



C.R. Townsend

# MARINE DIESEL MECHANICS



Sinclair Allen



Clarence Anderson



Helen Archie



Raymond Daugherty



Rocky Lee



Ray Donald



Harold George



Karl Guthke



Gene Harris



Ernest Hildebrandt



Earl Loftin



Charles D. Massey



Kenneth Pearce



Tom Pettitt



Harry G. Potter



Preston Rouse



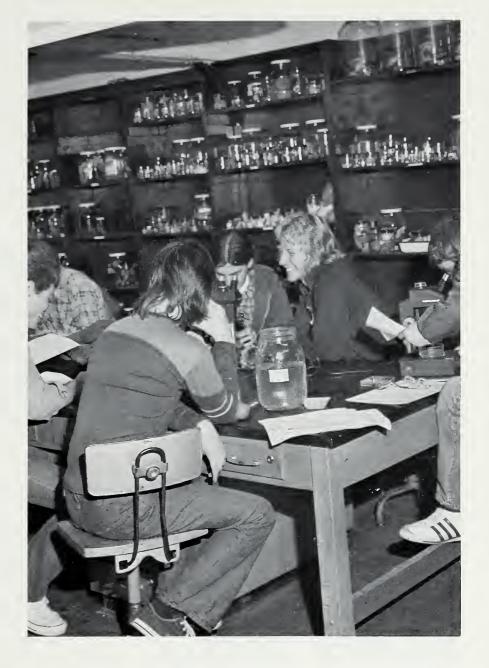
Blaine Shepherd



Sam Tindal



Adell Whitehead



Graduates of this program will be trained to serve as technical support personnel in general marine and limnological research facilities. Their role will be assisting scientists with research and development in the natural and physical sciences. Their training will prepare them to use, maintain, calibrate, and repair a variety of sampling and measuring equipment and instruments, ranging from small boats through outboard motors to atomic absorption spectrophotometers. They will gain experience participating in actual research projects, utilizing a wide variety of scientific techniques and methods commonly employed in marine and fresh water research.

# MARINE LAB TECHNOLOGY I



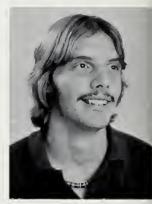
Michael Allen



A.J. Ceary



Judy Covil



Al Crosby



Sharon Farmer



Renee Hewlett



Carmen Midgett



Terry Mincey



Allen Mattison



Andrea Postell



Lawrence Settle



Brenda Tomosunas

# MARINE LAB TECHNOLOGY II



Frank Angevine



Stephen M. Clark



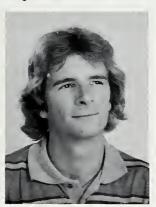
Jeffrey Duncan



Jeanne Ebertowski



Nancy Bennett Haynes



John Hickman



Rose Ann Kalenian



John King



Jo-Ann Lupton



Tina Meabon



Daniel Pouse



Michael Wheat



Marine scientific advances of the past decade have led to the development of a strong marine technician training program for North Carolina. A thorough study of marine occupations has shown a great need for personnel trained in various marine-related operations. The technological developments of the last several years have made available to marine industry new sophisticated equipment such as electronic navigation devices, electronic fish finders, data acquisition and reduction systems. Marine Technology prepares individuals to use and maintain this equipment in conjunction with increased interest in marine exploration and exploitation.

The Marine Technology Program presents a curriculum having a strong base in science and mathematics, essential ingredients for success in today's marine industry. The two year curriculum provides exposure to many practical skills considered necessary by prospective employers. Part of this practical training, including ship operation and scientific support, will be learned aboard Institute and other ships, and vessels when circumstances dictate. Graduates of this program may become involved with scientific data acquisition, analysis and reduction procedures, ship operation, fishing, offshore oil drilling, oil pipeline surveys, marine salvage, marine technology, water treatment plants, nuclear power companies, marines, boat yards, towboats, yachts or any number of other marine-related scientific or non-scientific activities. Due to the unique nature of this program students are from time to time required to take part in ship curises when other students are normally off.

# MARINE TECHNOLOGY I



Phillip Alford



Donald Anderson



Robert Barbee



Michael Barber



Paul W. Clemmons



Marty Evans



Bryan Everette



Paul Flemming



Matt Fullmer



Jack Grant



Mary Kye



Gregory Love



Mary McRae



Emerson Orton



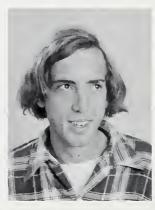
Al Peloquin



Gregory Santome



Kelli Stewart



Charles Stokley



Craig Strickland



Morris Tuten



Robert Venable



Robert Venable



Wynton Waldorf



Karen Williams



Joseph Youngblood







Denise Zerbe



# MARINE TECHNOLOGY II



Nancy Brewer



Stephen Delaney



Daniel Dowless



Gustav Sporon-Fiedler



Mike Fitzgerald



Sharon Fitzgerald



Jay Graber



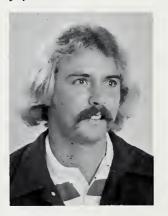
John King



Robert Parker



Hugh Rick



Kenny Sibley



Betty Smith



Don Smith



William Smith



Clay Talum



Dareen Tichnell



Pierre Vreeman



Tony Williams





# PRACTICAL NURSING



Virginia Brock



Mollie Demos



Joseph Guyton



Susan Hayes



Marsha Hewett



Barbara Hollerich



Betty Moorefield



Ellen Nance



Evelyn Nixon



Cynthia Poythress



Edith Robinson



Dorothy Simpson



Sandra Dumond



Annette Sumner



Christine Stewart



Jeanette Varnum

The aim of the Practical Nurse Education Program is to make available to qualified persons the opportunity to prepare for participation in care of patients of all ages, in various states of dependency, and with a variety of illness conditions.

Throughout the one-year program the student is expected to grow continuously in acquisition of knowledge and understanding related to nursing, the biological sciences, the social sciences and in skills related to nursing practice, communications, interpersonal relations, and use of good judgment. Evaluation of student performance consists of tests on all phases of course content, evaluation of clinical performance, and evaluation of adjustment to the responsibilities of nursing. A passing score in required on all graded work, plus demonstrated progress in application of nursing skills to actual patient care.

Graduates of accredited programs of practical nurse education are eligible to take the licensing examination given by the North Carolina Board of Nursing. This examination is given twice each year, usually in April and September. A passing score entitles the individual to receive a license and to use a legal title "Licensed Practical Nurse.

Job requirements for the Licensed Practical Nurse include suitable personal characteristics, ability to adapt knowledge and understanding of nursing principles to a variety of situations, technical skills for performance of bedside nursing, appreciation for differences of people and for the worth of every individual, a desire to serve and help others and readiness to conform to the requirements of nursing ethics and hospital policies.

#### SECRETARIAL I



Traci Bowen



Julia Bradshaw



Cheryl Brennan



Deborah Brennan



Cynthia Brown



Sheron Buis



Amy Carter



Myra Denkins



Sarah Edgerton



Ruby Edwards



Susan Finch



Jadell Fitzsimmons



Pamela Gray



Tammy Gregg



Susan Holdek



Lydia Holth



Kim Kellar



Judy Lee



Jean Middleton



Mary Mitchell



Rosa Parker



Marissa Simmons



Kim Sloan



Celeste Watts

## SECRETARIAL II



Dianne Brown



Pamela B. Capps



Barbara Coletta



Margaret Coston



Patricia J. Hall



Linda Harward



Mary Hooper



Angie Kroustalis



Joni Lewis



Cassandra Pierce



Donna Rowland



Mary Beth Slater







Teresa Spake



Bonnie Thompson



Gloria Williams



## WELDING



Warren Bell



Eddie Boney



Linwood Brooks



Connie Brown



Milton Burns



Donald Caison







Sharon Canady



Julia Dunn



Dave Greenleaf



William Johnson



Durwood DeVane



Rufus Granger



Raymond Hill



Brent Jones



Keith Love



Andrew McClanahan



Gregory Meshaw



Donald Morrison



Bobby Murphy



Judy Nelson



David Raynor



Richard Sears



Roger Sinclair



Yvonne Spencer



Michael Swain



Lewis Terry



Rilardo Thomas



James Tomerlin



Shirley Whitney



Steve Cook Mechanical Drafting



Sebrina Clant Mechanical Drafting



Diana Baldwin Mechanical Drafting



Terrence Hall Marine Related Occupations



Richard Davis Commercial Fishing In Memorium

#### STATE ADMINISTRATION

Benjamin E. Fountain, Jr. — State President, Department of Community Colleges

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Arthur W. Jordan Coordinator of Ship Operations
& Chief Investigator for Sea Grants
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Fitzhugh Fennell Direction of Continuing Education - New
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Michael G. Bonner Director of Continuing Education — Pender
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Walter J. Thomas, Jr	Dean of Fiscal Affairs
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	Bookkeeper
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Frances N. Teachey Basic Job Instructor
Rick Stewart Director of Human Resource Development
Mary Arnason
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Armstrong, Gwendolyn M	Business Related

Barefoot, Emily W. Typing and Related Canty, Katie G. Business Related Coleman, Mary D. Business Related George, Lamica Business Related Tyndall, Roland E. Typing and Related West, Geraldine Shorthand and Related ENGINEERING	Cooper, Ida English Entwistle, Joyce English Jorgensen, Philip C. Mathematics and Science Kellagher, Richard Trade Related Mangum, William A. Mathematics Marteney, Lawrence L., Department Head — Mechanical & Engineering Technical Related Seeger, David C. Related Subjects Thompson, Aubrey Physics
ENGINEERING	Thompson, Sonya Technical Related
Batts, Chaucey W., Jr., Division Director	TECHNICIANS
Coleman, William H., Jr., Department Head Electronics Eckhardt, Owen S. Chemistry Holt, Russell Electronics Horton, Grag Heating and Air Conditioning McGowan, Delmar Drafting Rochelle, Edward Industrial Electricity Simmons, Wayne P. Electronics Servicing Stroman, Arthur W., III Electronics and Related	Brandi, Raymond P. Marine Technician Carter, Mrs. Shirley Marie Marine Technician Cockman, Mrs. Macque C. Statistical Technician Howard, Nixon B. Audio Visual Technician Huddleston, Marvin E. Purchasing Agent Malpass, Mitchell A. Marine Technician Moore, Mrs. Alta W. Library Technician Rusmisell, Dale G. Inventory Technician Welchel, Thomas P. Electronics Computer Technician Wells, Connie Chemical Technician
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	SHIP'S PERSONNEL
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Price, Henry	Deck Department
Rhodes, Samuel T	Beuth, Steven J. Chief Mate Ervast, Burton E. Second Mate Weir, Earl Able-Bodied Seaman Bauman, Lee Able-Bodied Seaman Greene, Keith Able-Bodied Seaman
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Gillette, Milton S. Commercial Fishing Nunn, James R. Machine Trades	Steward's Department
Poythress, Marion T. Marine and Diesel Mechanics Watters, James L. Welding Williams, Alvin Welding	Hufham, Robert E. Chief Cook Garrison, William A. Mess Cook Fisher, Wallace L. Officer's Steward
	Engineering Department
MEDICAL EDUCATION	Stark, Joseph A
DuMond, Sandra Z	Bordeaux, Dewey Oiler DeVane, James Oiler Kilby, James Oiler
RELATED INSTRUCTION	Specialists
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#### ADMIN-



Charles Coleman



Matthew Donahue



Charles Hunnicutt



Captain Jordan



Carl Malpass

## ISTRATION



Joe Moorefield



Thomas Olson



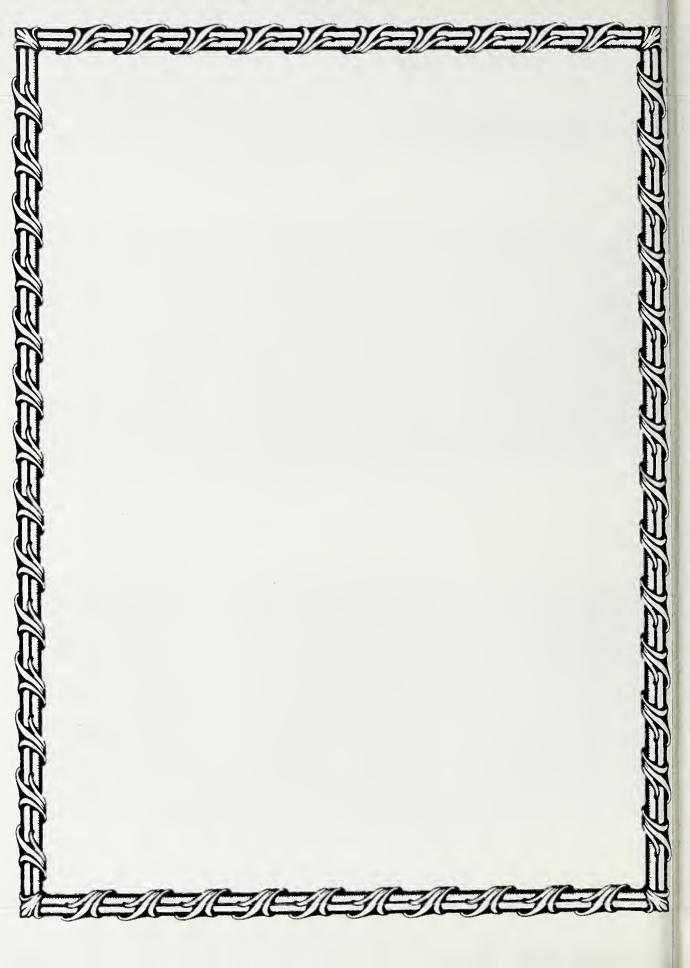
Naomi Randolph



Tommy Satterfield



Walter J. Thomas Jr.



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John Braswall



Toddy Fennell



Pat Hawkins



Jackie Narmore



Barbara Yount

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Kenneth Clark



Mary Crumedy



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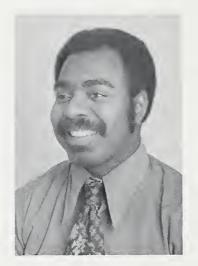


# Library Learning Resource Center Programmed Instruction Center

The materials in the LLRC include all manner of communication means from audio to visual. Among the tapes, albums, pictures, and slides, as well as books, you will discover resources materials to support all classroom activities, and to explore and experiment with for your hobby and recreation time. The Programmed Instruction Center at the Cape Fear Technical Institute is designed to provide study opportunities in practically any field that might be of interest to residents of the New Hanover, Pender or Brunswick County area.

Persons interested in participating in the Programmed Instruction Center, after an initial interview, are provided study materials starting at a point in keeping with their acheivement level and are able to progress from there. Students may elect study times adjusted to their convenience and schedules.

A "Programmed Instruction Center" is essentially an individual study situation, in which any person eighteen years of age or older may undertake any level of Reading, English, Math,



James Canty



William Crawford







Elizabeth Perry



Chris Zingleman

Social Studies, or Science that he desires. All of the material used in the lab is programmed; therefore, there is no need for a classroom teacher. In fact, efforts have been made to remove all semblances of a classroom from the Programmed Instruction Center.

Programmed material is designed in such a manner as to aid the student in learning information in small sequences called "Frames." Each frame requires an immediate response, and each response is immediately checked. If the student fails to learn, or learns incorrectly, the program makes the correction or reteaches. In this manner the student progresses at his own rate; he neither has to wait for others to catch up nor slow down to someone else's rate.

The coordinator, the person in charge of the Programmed Instruction Center, has the responsibility of locating the level at which a student can proceed to learn by himself, of formulating the sequence of programs the student will undertake to achieve his desired goal, and of administering the tests that will assure the student that he is approaching his goal.

## RELATED DIVISION



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Ladson Bright



Claude Cooper



Ida Cooper



Philip Jorgensen



Richard Kellagher



William Mangum



Aubrey Thompson



Sonya Thompson



Mary Wasson





Captain Bennett

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## STAFF



Shelia Carter



Linda Flowers



Amelia Dixon



Alice Hardison



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#### YOU AND I

I need you today, tomorrow and always. For you are a person I can feel close to.

For the first time in my life I now realize what is meant by needing someone and letting them close.

To love you and not possess you;
To care about you and not tell
you what to do;
To share with you myself and my
feeling — and not demand you share.
I will always love, care and
share with you, even tho you may
not understand.

And now I must share with you myself, which means telling you about me in an open, not guarded, way.

Yes, I have felt lost. And I have found myself.
Yes, I have loved, and in return felt rejection. I will still leave myself open to love again.
Yes, I have told the truth and found myself hurt — so, I have replaced these with a guarded and sometimes painted picture to you as to who I really am.

I am me. I have a lot of love to share with the right person, I do care about me and will take care of me.

I do care about you and love you — love you in a different way than I love others. To love you means to let you be you.



#### STUDENT ACTIVITIES

Extra-curricular activities are a very important part of the total educational program at Cape Fear Technical Institute.

Among the intercollegiate activities offered are basketball, baseball, and golf.

Intramural activities offered by the school include volleyball, touch football, chess, table tennis and softball.

The student government is a very active organization at this school. It is the voice of the student body and has paved the way for good lines of communication between the students and the administration.





## SPRING DANCE



































The 1977-78 edition of Who's Who Among Students in American Junior Colleges carried the names of twenty students from Cape Fear Technical Institute, who have been selected as being among the country's most outstanding campus leaders. Students named this year were: Linda Aspinwall, Charles Campbell, Steve Clark, Barbara Coletta, Annemarie deJong, Jeanne Ebertowski, Cynthia Hart, Linda Harwood, Mary Hooper, Karen Jones, Rose Kalenian, Dianne Madeley, Cassandra Pierce, Daniel Pouse, Harry Simpson, Betty Smith, Terri Thompson, Eyvone Thompson, Ruth Wilkinson and John Williams.























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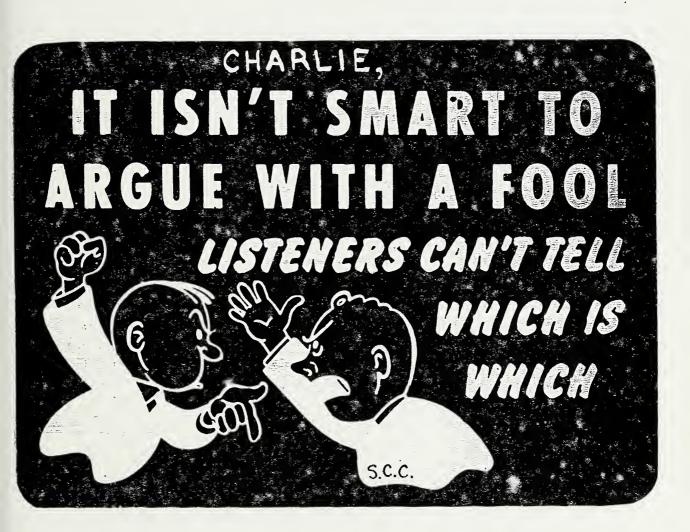
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. . . a baby crying. . . the laughter of a child.

a gentle breeze whispering through the trees, the sounds of the sea and the changing tide. a lover's sigh.

the silent raindrops, like falling tears for a loved one lost . . . and tomorrow becomes yesterday.

jonie e. lewis

#### MANY THANKS TO:

the yearbook staff of Cordelia Raye Lewis and Cynthia Barnhill

Coordinators: Bonnie Thompson, Naomi Randolph and C.H. Bethea.

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